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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/943,209	08/29/2001	William K. Lam	0007056-0186/P5729/KO	0007056-0186/P5729/KO 8850 EXAMINER	
32615	7590 06/10/2005		EXAM		
OSHA LIANG L.L.P./SUN			VU, TUAN A		
1221 MCKINNEY, SUITE 2800 HOUSTON, TX 77010			ART UNIT	PAPER NUMBER	
			2193		
			DATE MAILED: 06/10/2005	DATE MAILED: 06/10/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Interview Summary

Application No.

O9/943,209

LAM ET AL.

Examiner

Tuan A. Vu

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	Tuan A. Vu	2193
All participants (applicant, applicant's representative, PTO	personnel):	
(1) <u>Tuan A. Vu</u> .	(3) Robert Lord.	
(2) <u>Seema Mehta</u> .	(4)	
Date of Interview: <u>06 June 2005</u> .		·
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	2)☐ applicant's representative	· •]
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e) <u></u> No.	
Claim(s) discussed: 1.		
Identification of prior art discussed: <u>Darty</u> .		
Agreement with respect to the claims f) was reached. g	)∏ was not reached. h)⊠ N	//A.
Substance of Interview including description of the general reached, or any other comments: <u>See Continuation Sheet.</u>	nature of what was agreed to	if an agreement was
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no c allowable is available, a summary thereof must be attached	opy of the amendments that w	
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR FORM, WHICHEVER IS LATER, TO FILE A STATEMENT Summary of Record of Interview requirements on reverse si	last Office action has already THE MAILING DATE OF THIS OF THE SUBSTANCE OF TH	been filed, APPLICANT IS S INTERVIEW SUMMARY

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required



Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant's representative has inquired on a teaching in the Darty reference that shows a decomposition process in association with creating a smallest & corresponding set of bug list. Examiner has explained that the claim is not allowing the interpretation that there is creating a smallest set that gets smaller and smaller by a comparing test but only recites decomposing which is believed to be done by Darty when a flow graph is analyzed to its very smallest elements. Applicant's representative also mentioned that there is no removing of elements to make the vector set smaller by doing iteration of decomposition steps. After understanding Examiner's clarification on how the claim language is lacking in the terms and directions as illustrated in Fig. 3-5 of Application, it was understood that the claim would have to be modified to address the smallest set and narrowing it by removing as mentioned above. Examiner also reminds representative to be aware of prior art teaching on optimization using tree or control flow analysis; and of statutory subject matter requirements..